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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/643,039	08/18/2003	Frank W. Chan	1671-0274	3577	
7	590 07/14/2004		EXAMINER		
Paul J. Maginot Maginot, Moore & Bowman Bank One Center/Tower 111 Monument Circle, Suite 3000			MELSON, CANDICE C		
			ART UNIT	PAPER NUMBER	
			3732		
Indianapolis, IN 46204-5115			DATE MAILED: 07/14/2004	ı	

Please find below and/or attached an Office communication concerning this application or proceeding.

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۱ ۸,	**	Application No.	Applicant(s)	90
		10/643,039	CHAN ET AL.	
Office Action Summary		Examiner	Art Unit	
		Candice C. Melson	3732	
Pe	The MAILING DATE of this communication appring for Reply	ears on the cover sheet wit	h the correspondence address	5
	A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirty vill apply and will expire SIX (6) MONT , cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this commun	iication.
Sta	itus			
;	1) Responsive to communication(s) filed on  2a) This action is FINAL. 2b) This  3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matte	• •	its is
Dis	sposition of Claims			
Αр	4) Claim(s) 20-32 is/are pending in the application 4a) Of the above claim(s) 1-19 is/are withdrawn 5) Claim(s) is/are allowed. 6) Claim(s) 20-32 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or plication Papers  9) The specification is objected to by the Examine	n from consideration. r election requirement.		
	10) ☐ The specification is objected to by the Examine  10) ☐ The drawing(s) filed on 18 August 2003 is/are:  Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct  11) ☐ The oath or declaration is objected to by the Examine	a)⊠ accepted or b)⊡ objoudrawing(s) be held in abeyand ion is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.1	` '
Pri	ority under 35 U.S.C. § 119			
	12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority documents  application from the International Bureau  * See the attached detailed Office action for a list	s have been received. s have been received in Aprity documents have been rule (PCT Rule 17.2(a)).	oplication No received in this National Stag	e
_	ichment(s)	<b>.</b> □	(070.440)	
2) [	Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 08/18/03.	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application (PTO-152) 	

## **DETAILED ACTION**

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 20-32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 38,42-44,39, and 38 of U.S. Patent No. 6,660,040. Although the conflicting claims are not identical, they are not patentably distinct from each other because the difference between Claims 20-25 of the application and Claims 38,42-44,39, and 38 of the patent lies in the fact that the patent claims include many more elements and are thus much more specific. Thus the invention of Claims 38,42-44,39 and 38 is

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in effect a "species" of the "generic" invention of Claims 20-25. It has been held that the generic inventions is "anticipated" by the "species". See In re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993). Since Claims 20-25 are anticipated by Claims 38,42-44,39, and 38 of the patent, they are not patentably distinct from Claims 38,42-44,39, and 38.

Regarding Claims 26-32, the invention defined by the claims of U.S. Patent No. 6,660,040 lack the components being made from the different materials. It would have been obvious to one having ordinary skill in the art at the time the invention was made to select any of the claimed materials for the components of the prosthesis in the invention defined by the claims of U.S. Patent No. 6,660,040, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Candice C. Melson whose telephone number is (703) 305-8128. The examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (703) 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Candice C. Melson

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700